Docket No.: PC-0028 US

"Express Mail" mailing label number EL-579 977 876 US. I hereby certify that this document and referenced attachments are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10, addressed to: Commissioner for Patents, Box Patent Application, Washington, D.C. 20231 on 4 December 2000.

By: //anix Karres Printed: Nancy Ramos

Commissioner for Patents **Box Patent Application** Washington, D.C. 20231

Transmitted herewith for filing is the patent application of:

Inventors: Amy W. Lasek, Randi E. Krasnow, Mariah R. Baughn

INTESTINAL PROTEINS Title:

Enclosed are:

Return Receipt Postcard

Transmittal for Patent Application (1 page, in duplicate)

Submission of Sequence Listing (1 page)

One Computer-readable Diskette

42 Pages of Specification (1-42);

6 Pages of Tables (Table 1-6) (43-48);

3 Pages of Claims (49-51);

1 Page of Abstract (52);

18 Sheets of Figures (1A, 1B, 1C, 1D, 1E, 1F, 2A, 2B, 2C, 2D, 2E, 2F, 2G, 2H, 3A, 3B, 3C, 3D),

16 Pages of Sequence Listing (1-16);

4 Pages - Executed Declaration and Power of Attorney; and

3 Pages - Executed Assignment and Recordation Sheet Cover.

Fee Calculation - The fee has been calculated as follows:

CLAIMS AS FILED (fees computed under § 1.16)

Claims	Number Filed	Minus	Number Extra	Other Than Small Entity Rate Fee	Basic Fee \$710.00
Total Claims	20	-20		x \$18	\$0
Indep. Claims	4	-3	1	x \$80	\$ 80 00
Multiple Dependent Claim(s), if any + \$270					\$ 790 00

TOTAL FILING FEE \$ 790.00

The Commissioner is hereby authorized to charge Deposit Account No. 09-0108 in the amount of \$790.00. The Commissioner is hereby authorized to charge any additional fees required under 37 C.F.R. § 1.16 and 1.17, or credit any overpayment to Deposit Account No. 09-0108. A duplicate of this sheet is enclosed.

Respectfully submitted,

INCYTE GENOMICS, IN

Jeanber 4, 2000

David G. Streeter, Ph.D.

Reg. No. 43,168

Direct Dial Telephone: (650) 845-5741

3160 Porter Drive Palo Alto, California 94304 Phone: (650) 855-0555 Fax: (650) 845-4166